

PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

Flood Risk Reduction Alternative, Lansing, MI

Description

The intent is to use hydraulic modeling to study how flood risk reduction alternatives will effect the water surface elevation and flood frequency of flows which inundate the Urbandale neighborhood of Lansing, Michigan.

Congressional Interest

Bishop (MI-8), Moolenaar (MI-4), Walberg (MI-7); Senator Peters (MI), Senator Stabenow (MI), Senator Peters (MI), Senator Stabenow (MI)

Location Map & Picture





Non-Federal Project Sponsor

City of Lansing, Office of Emergency Management

Project Authority

Section 206 of the 1960 Flood Control Act (PL 86-645), as amended - Flood Plain Management Services (FPMS)

Funding		<u>Total</u>		<u>Federal</u>		Non-Federal	
Current Working Estimate: Funds Allocated prior to FY17:	\$ \$	60,000 20,000	\$ \$	60,000 20,000	\$ \$	0 0	
E and W Funds Allocated prior to FY17: GLRI Funds Allocated prior to FY17: FY17 Energy and Water Allocation: FY17 GLRI Allocation:	\$\$\$\$	20,000 0 35,000	\$ \$ \$	20,000 0 35,000	\$ \$	0 0 0	
FY18 Budget:	\$	0	\$	0	\$ \$	0	
Funds required to complete (>FY18):	\$	0	\$	0	\$	0	

Stage

N/A

Status

Discussions are ongoing between the City of Lansing Emergency Management Office, Michigan Department of Environmental Quality and the U.S. Army Corps of Engineers (USACE) to determine acceptable alternatives and locations that would not create an adverse impact on other areas of the community. USACE will utilize existing USGS modeling to implement the alternatives and determine the hydraulic impacts. USACE has received approximately \$35,000 to complete these modeling